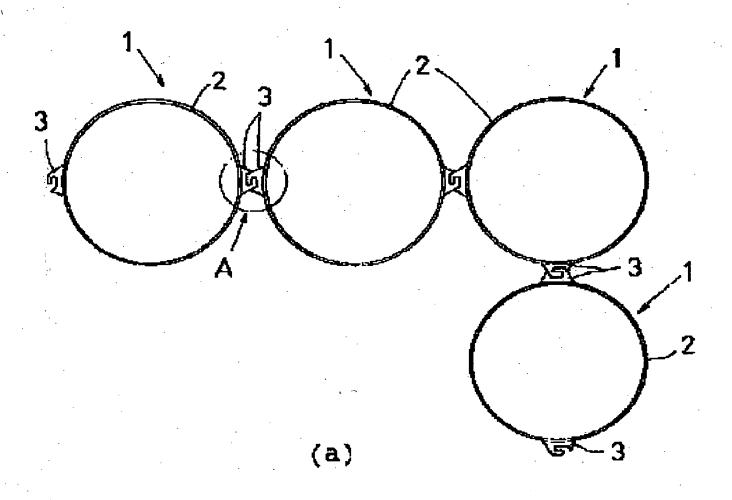
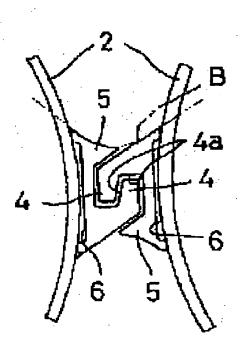
- PN JP9217584 A 19970819
- TI PIPE JOINT FOR PIPE ROOF, WATERTIGHT PACKING OF SHAFT, AND WATER CUTOFF METHOD IN PIPE ROOF CONSTRUCTION METHOD
- PROBLEM TO BE SOLVED: To provide a pipe joint and the watertight packing of a shaft which are excellent in the property of cutting off water and easy to manufacture and to surely prevent ground water from flowing out to the shaft.
 - SOLUTION: A joint piece 3 provided longitudinally along the outer peripheral surface of a pipe 1 for a pipe roof includes a meshing part 4 of hook-shaped cross section, having a locking groove 4a inside, and a locking part 5 provided opposite to the meshing part 4. When the meshing part 4 of one joint piece 3 is engaged in the locking groove 4a of the other joint piece 3, the back of the meshing part 4 is locked in the locking part 5 of the other joint piece 3, whereby the pair of joint pieces 3 mesh with each other.
- E21D9/04 ;E21D9/06 ;E21D11/38
- PA KOMATSU LTD
- IN HORI KENJI;YAMAZAKI TOSHIHIRO
- ABD 19971225
- ABV 199712
- AP JP19960325540 19961205





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